

DECLARATION FOR PATENT APPLICATION

Docket No.

B7243-01

Copy

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: "NARROW TRACK THIN FILM MAGNETIC HEAD AND FABRICATION METHOD THEREOF"

the specification of which is attached hereto, or was filed on _____
as application Serial No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 Code of Federal Regulations Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed Yes [X] No []
02-097659	Japan	16 April, 1990	Yes [X] No []
02-242340	Japan	14 September, 1990	Yes [X] No []
			Yes [] No []

I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and substitution of associate attorneys and agents, and to receive all patents which may issue thereon: Thomas E. Beall, Jr., Registration No. 22,410; Daniel G. Blackhurst, Registration No. 24,039; No. Christopher B. Fagan, Registration No. 22,987; Robert J. Fay, Registration No. 16,921; John X. Garred, Registration No. 31,830; Jeffrey M. Ketchum, Registration No. 31,174; Thomas E. Kocovsky, Jr., Registration No. 28,383; John R. Mattingly, Registration No. 30,293; Richard J. Minnich, Registration No. 24,175; Jay F. Moldovanyi, Registration No. 29,678; James V. McKee, Registration No. 26,482; Timothy E. Nauman, Registration No. 32,283; Patrick R. Roche, Registration No. 29,580; Albert P. Sharpe, III, Registration No. 19,879; John C. Tiernan, Registration No. 21,078.

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 (xx) 104 East Hume Avenue [] 400 National City East Sixth Street Bldg.
 Alexandria, Virginia 22301 Cleveland, Ohio 44114
 (703) 684-1120 (216) 861-5582

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Hisashi TAKANO

Inventor's signature: Hisashi Takano Date: April 3, 1991
 Residence: Hachioji-shi, Japan
 Citizenship: Japan
 Post Office Address: 32, Koyasumachi-2-chome, Hachioji-shi, Japan.

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Full name of second inventor: Naoki KOYAMAInventor's signature: Naoki Koyama Date: April 8, 1991Residence: Kokubunji-shi, JapanCitizenship: JapanPost Office Address: 3-13-A311, Higashimotomachi-2-chome, Kokubunji-shi, Japan.Full name of third inventor: Hideo TANABEInventor's signature: Hideo Tanabe Date: April 8, 1991Residence: Higashimurayama-shi, JapanCitizenship: JapanPost Office Address: 19-1, Misumicho-1-chome, Higashimurayama-shi, Japan.Full name of fourth inventor: Eijin MORIWAKIInventor's signature: Eijin Moriwaki Date: April 8, 1991Residence: Hachioji-shi, JapanCitizenship: JapanPost Office Address: 48-18, Akatsukicho-1-chome, Hachioji-shi, Japan.Full name of fifth inventor: Isamu YUITOInventor's signature: Isamu Yuito Date: April 8, 1991Residence: Ome-shi, JapanCitizenship: JapanPost Office Address: 530-1, Chigasemachi-3-chome, Ome-shi, Japan.Full name of sixth inventor: Kazuo SHIIKIInventor's signature: Kazuo Shiiki Date: April 8, 1991Residence: Tsukui-gun, Kanagawa-ken, JapanCitizenship: JapanPost Office Address: 2644-6, Kawashiri, Shiroyamamachi, Tsukui-gun, Kanagawa-ken, Japan.Full name of seventh inventor: Tsuyoshi OHNISHIInventor's signature: Tsuyoshi Ohnishi Date: April 8, 1991Residence: Katsuta-shi, JapanCitizenship: JapanPost Office Address: 663-9-104, Ichige, Katsuta-shi, Japan.Full name of eighth inventor: Tohru ISHITANIInventor's signature: Tohru Ishitani Date: April 8, 1991Residence: Katsuta-shi, JapanCitizenship: JapanPost Office Address: Tsukubadai Apato 9-101, 663, Ichige, Katsuta-shi, Japan.

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Full name of ninth inventor: Toshio KOBAYASHIInventor's signature: Toshio Kobayashi Date: April 8, 1991Residence: Nishitama-gun, Tokyo, JapanCitizenship: JapanPost Office Address: 2196-384, Hirai, Hinodemachi, Nishitama-gun, Tokyo, Japan.Full name of tenth inventor: Hideo TODOKOROInventor's signature: Hideo Todokoro Date: April 8, 1991Residence: Nishitama-gun, Tokyo, JapanCitizenship: JapanPost Office Address: 2196-313, Hirai, Hinodemachi, Nishitama-gun, Tokyo, Japan.Full name of eleventh inventor: Chiaki ISHIKAWAInventor's signature: Chiaki Ishikawa Date: April 8, 1991Residence: Kodaira-shi, JapanCitizenship: JapanPost Office Address: 16-3-3, Josuihoncho-5-chome, Kodaira-shi, Japan.

Full name of twelfth inventor: _____

Inventor's signature: _____ Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____

Full name of thirteenth inventor: _____

Inventor's signature: _____ Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____

Full name of fourteenth inventor: _____

Inventor's signature: _____ Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____

Full name of fifteenth inventor: _____

Inventor's signature: _____ Date: _____

Residence: _____

Citizenship: _____

Post Office Address: _____